

FINAL

**PROGRAM ENVIRONMENTAL IMPACT REPORT
for the
WATER AND SEWER MASTER PLANS UPDATES
SCH #2003051014**

Prepared for:

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PREFACE

PREFACE TO THE FINAL PROGRAM ENVIRONMENTAL IMPACT REPORT

This Final Program EIR includes revisions made to the Draft Program EIR as a result of responding to written comments received during the 45-day public review period for the Draft Program EIR, as well as minor corrections and revisions initiated by City of Carlsbad staff based on their ongoing review. The revisions/additions to the Final Program EIR text are highlighted by **shaded** text. Text removed is denoted by underlined text. For the list of commentors, written comments, and responses to comments received on the Draft Program EIR, refer to *Appendix C*.

LIST OF ACRONYMS

ACOE	U.S. Army Corps of Engineers
ADT	Average daily traffic
ALUC	Airport Land Use Commission
APCD	Air Pollution Control District
ARB	Air Resources Board
AT&SF	Atchison, Topeka, and Santa Fe
BMPs	Best Management Practices
California Register	California Register of Historical Places
CCAA	California Clean Air Act
CDFG	California Department of Fish and Game
CDPs	Coastal Development Permits
CEQA	California Environmental Quality Act
CGS	California Geological Survey
CIP	Capital Improvement Program
CLUP	Comprehensive Land Use Plans
CMWD	Carlsbad Municipal Water District
CNEL	Community Noise Equivalent Level
CO	Carbon Monoxide
dB	Decibels
du/ac	dwelling units per acre
DOC	California Department of Conservation
EPA	Environmental Protection Agency
FAA	Federal Aviation Administration
FAZ	Flight Activity Zone
FEMA	Federal Emergency Management Agency
HMP	Habitat Management Plan
I-5	Interstate 5
I-15	Interstate 15
Leq	Over noise level of a period of time
Leq _(h)	1-hour Leq value
LOS	Level of service
LWD	Leucadia Wastewater District
MHCP	Multiple Habitat Conservation Plan
MND	Mitigated Negative Declaration
MSCP	Multiple Species Conservation Plan
MRZ	Mineral Resource Zone
MTDB	Metropolitan Transit Development Board
NCCP	Natural Community Conservation Plan

LIST OF ACRONYMS

NFIP	National Flood Insurance Program
NOP	Notice of Preparation
NOx	Nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NRCS	National Resource Conservation Service
MWD	Municipal Water District
PEIR	Program Environmental Impact Report
PM ₁₀	Respirable particulate matter
RAQS	Regional Air Quality Strategy
RMP	Risk Management Plan
ROG	Reactive organic gases
RWQCB	Regional Water Quality Control Board
SANDAG	San Diego Association of Governments
SCAQMD	South Coast Air Quality Management District
SCH	State Clearinghouse
SDCWA	San Diego County Water Authority
SDG&E	San Diego Gas & Electric
SDNR	San Diego Northern Railroad
SIP	State Implementation Plan
SR-76	State Route 76
SR-78	State Route 78
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TCP	Traffic control plan
TSP	Total suspended particulates
UBC	Uniform Building Code
USFWS	U.S. Fish and Wildlife Service
WPCF	Water Pollution Control Facility
WTP	Wastewater Treatment Plant
YBP	Years before present